11/28/2012 03:09 PM

Barbara,

Attached is your 8/2/12 email asking for the source code....for SWE< and the PATH models.

Jill L has again requested the source codes and our management has agreed to look for the money to provide these codes.

While we are looking for money and before I ask HydroQual for anything, I want to be sure the following info Robin has told us she can make available address your request.

- 1. NJDEP would need to provide an external hard-drive, either Linux formatted or Windows NTFS recognizable. It is too much information for an ftp site or multiple dvds to be an option .
- 2. SWEM eutrophication and PATH indicator organisms model related files

The cost of the above does not include HydroQual providing NJDEP any interactive help or training and assumes that NJDEP has ability to run large FORTRAN -based models.

Please confirm that is acceptable and meets your needs.

Please understand that we are still moving forward to complete the nutrient, pathogen and Toxics TMDLs by May 2013 and that we are doing it with very limited funds. The contract can not be extended and no additional funds or work may be added to this contract, so we have to make do with what we have left.

To get you the source codes, we must find sufficient funds, write a work assignment to a new National contract and try to get to HydroQual as a sub. This will take some time.

Felix

"Hirst, Barbara" We have been told in the past (Bob Nyman) that... 08/02/2012 10:11:27 AM

From: "Hirst, Barbara" <Barbara.Hirst@dep.state.nj.us>

To: Rosella OConnor/R2/USEPA/US@EPA
Cc: Felix Locicero/R2/USEPA/US@EPA

Date: 08/02/2012 10:11 AM

Subject: SWEM code

We have been told in the past (Bob Nyman) that HydroQual will make available the source code, input files, and other tools (any user manuals, pre and post processors, user selected coefficients, etc) associated with SWEM and PATH for further agency use. We would like to know how/when we could get this done. This level of information will help us with our water quality improvement efforts for nutrients and pathogens in the harbor waters.